

Entegris Innovates for Paperless Plant Operations

Presented by Helen Frericks, Sr Director of IT,
Enterprise Business Services

and

Robb Neuenschwander, Sr Director of Strategy,
Mindset Consulting

ASUG

The Hub of the SAP Community

Entegris at a Glance

A leading supplier of advanced materials and process solutions for the semiconductor, life sciences, and other high-tech industries



FOUNDED
1966



HEADQUARTERS
Billerica, MA



EMPLOYEES
~8,000



2023 NET SALES
\$3.5B



PATENTS
~4,400



Business Divisions

- Materials Solutions (MS)
- Microcontamination Control (MC)
- Advanced Materials Handling (AMH)

Our Mission

To help our customers improve their productivity, performance and technology by providing enhancing materials and process solutions for the most advanced manufacturing environments



Global Infrastructure with Local R&D, Manufacturing, and Support



North America



Europe and Israel



Asia

Differentiated Product Development

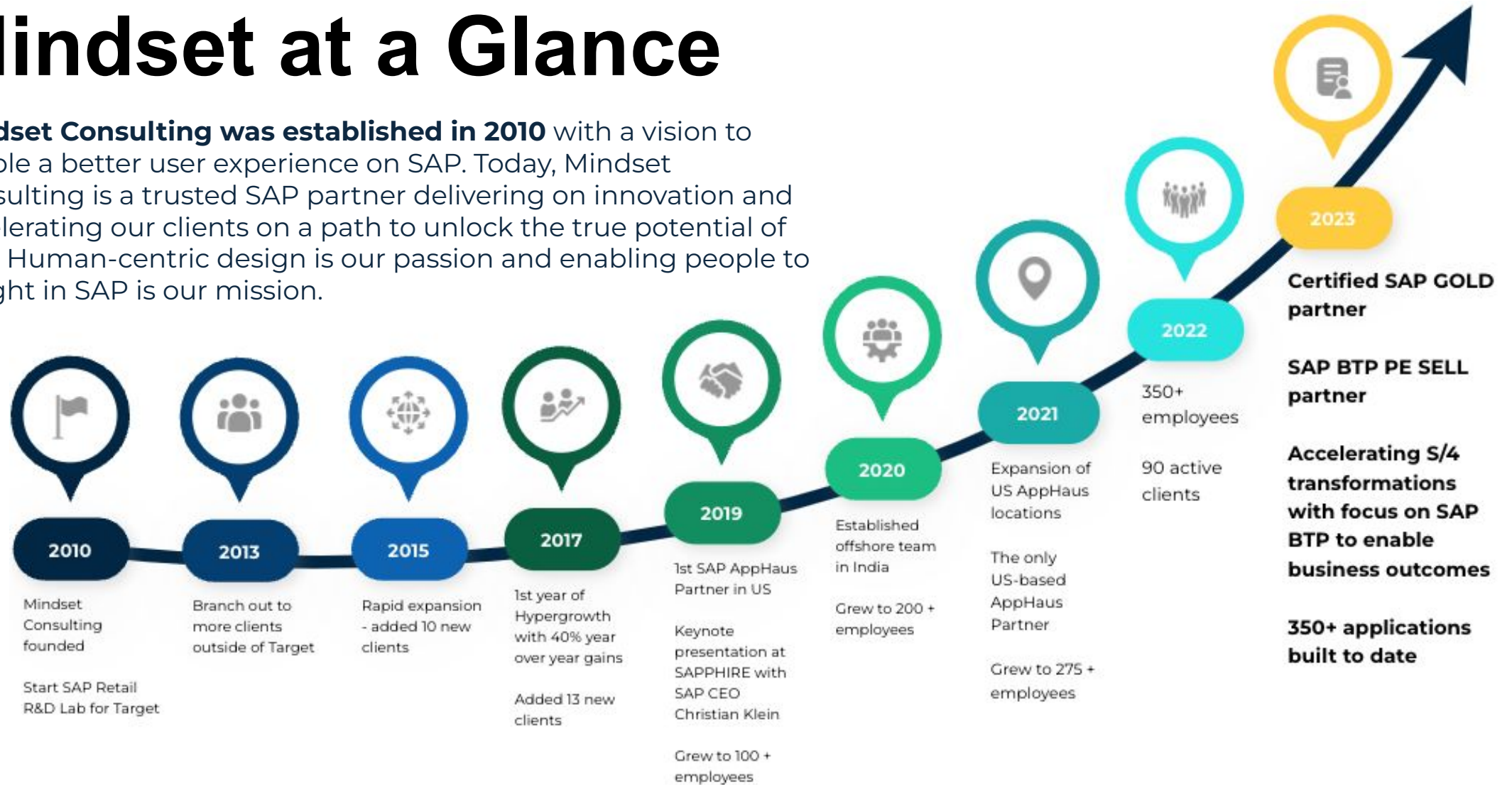
- Deep technical expertise and application knowledge
- Direct engagement by engineering teams
- Pilot capability at most sites

Strong Customer Relationships

- Dedicated customer support organization focused
- Collaborative customer engagements leverage global state-of-the-art infrastructure and tech centers

Mindset at a Glance

Mindset Consulting was established in 2010 with a vision to enable a better user experience on SAP. Today, Mindset Consulting is a trusted SAP partner delivering on innovation and accelerating our clients on a path to unlock the true potential of SAP. Human-centric design is our passion and enabling people to delight in SAP is our mission.

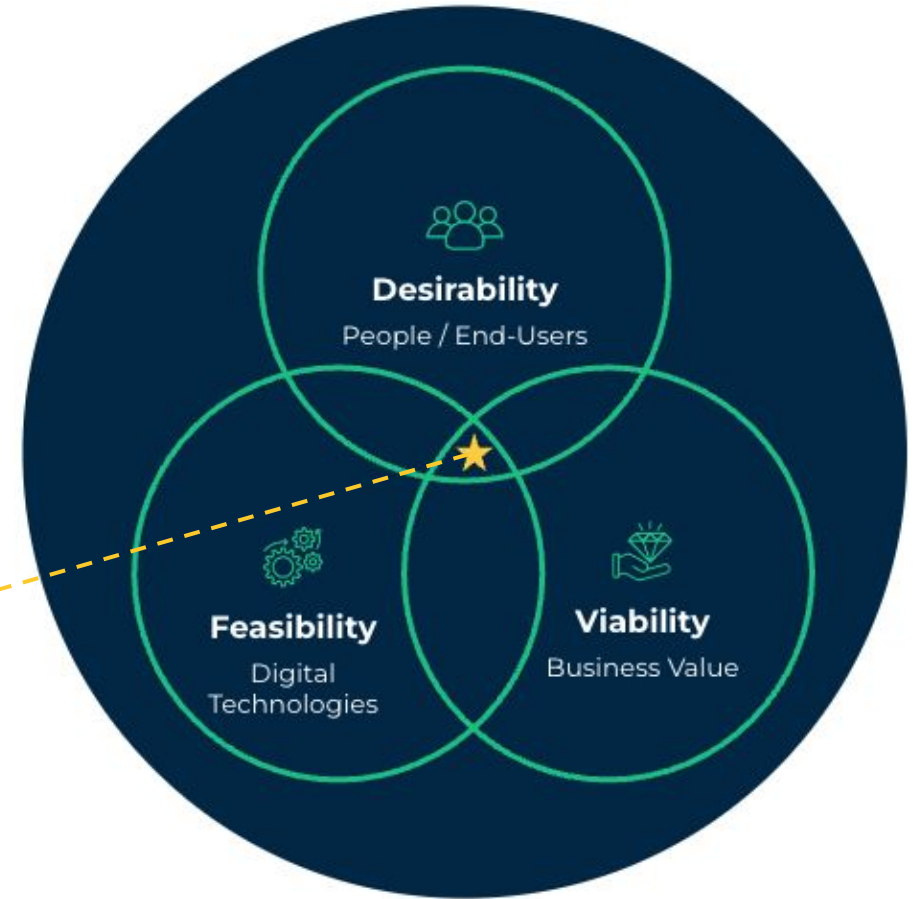


Mindset Approach

Human-Centered Innovation

Mindset understands that the most important transformation in your S/4 journey is your people. Human Centered Design is our passion. Enabling businesses to delight in thoughtfully designed enterprise solutions is our mission.

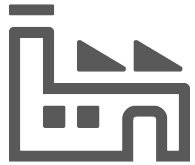
MINDSET
Sweet Spot For Innovation



Entegris KSP S Kaohsiung TW



KSP Context – Challenges and Risks



State of Art Factory

- Looking for a more state-of-the-art process and set of user tools
- Seeking efficiencies and scalability
- Not pen and paper!



Existing Devices Not Ideal

- Particularly for non-English speaker
- Lacked screen real estate for sufficient detail



Need to Build for ECC Today (S/4 for Future)

- Interface to existing ECC warehouse processes
- Design solutions that can be ported to future state (S/4)

KSP Context – Business Value



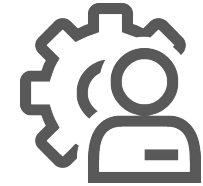
Process Efficiencies

- Realtime information at worker's fingertips
- Interaction on the plant floor (not the back room)
- Better decision making



Accuracy

- Reduced manual entry - fewer data entry mistakes
- Reduction in rework and wasted process cycles and material



Employee Experience

- Higher employee satisfaction
- Higher worker productivity
- Lower staff and training costs

Exploring the Experience



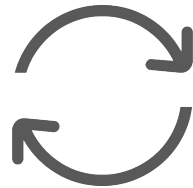
Design Thinking



Blended Teams



**Critical Success
Factors**



Agile Methodology



Pilot Facility

Thank you.

Robb Neuenschwander

<http://linkedin.com/in/robb-neuenschwander/>

<http://mindsetconsulting.com>

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